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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/748,769	12/29/2003	Brian Joseph Ewanchuk	3382-66848-01	8221
	7590 05/26/201 SPARKMAN LLP	1	EXAMINER	
121 S.W. SALI	MON STREET	HIGA, BRENDAN Y		
SUITE 1600 PORTLAND, 0	OR 97204		ART UNIT PAPER NUMBER 2441	
, , .				
			NOTIFICATION DATE	DELIVERY MODE
			05/26/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

tanya.harding@klarquist.com docketing@klarquist.com valerie.sullivan@klarquist.com

	Application No.	Applicant(s)	
	10/748,769	EWANCHUK E	T AL.
Notice of Abandonment	Examiner	Art Unit	
	BRENDAN HIGA	2441	
The MAILING DATE of this communication ap	ppears on the cover sheet with the c	orrespondence ac	ddress
This application is abandoned in view of:			
	Mailing or Transmission dated month(s)) which expired on _	<u> </u>	•
(A proper reply under 37 CFR 1.113 to a final rejectic application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	on consists only of: (1) a timely filed a ed Notice of Appeal (with appeal fee);	mendment which pla	aces the
(c) ☐ A reply was received on but it does not consti final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) 🛮 No reply has been received.			
Applicant's failure to timely pay the required issue fee all from the mailing date of the Notice of Allowance (PTOL-		the statutory period	d of three months
 (a) The issue fee and publication fee, if applicable, we, which is after the expiration of the statutory and Allowance (PTOL-85). 			
(b) The submitted fee of \$ is insufficient. A balance			
The issue fee required by 37 CFR 1.18 is \$		CFR 1.18(d), is \$	·
(c) The issue fee and publication fee, if applicable, has i	not been received.		
 Applicant's failure to timely file corrected drawings as red Allowability (PTO-37). 	quired by, and within the three-month	period set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on	(with a Certificate of Mailing or Trail	nsmission dated), which is
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed by the applicants.	he attorney or agent of record, the ass	ignee of the entire i	interest, or all of
 The letter of express abandonment which is signed by a 1.34(a)) upon the filling of a continuing application. 	an attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed cla		se the period for see	eking court review
7. The reason(s) below:			
/Brendan Higa/ Primary Examiner, Art Unit 2441			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
US Patent and Trademark Office
PTOL-1432 (Rev. 04-01)